# NSN 5962-01-108-9041

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## **Body Length:**

Between 0.755 inches and 0.785 inches

# Body Width:

Between 0.290 inches and 0.310 inches

# **Body Height:**

Between 0.140 inches and 0.180 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and monolithic and positive outputs and low power and schottky and resettable and w/totem pole output

## **Inclosure Material:**

Ceramic and glass

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

Quad 3-2-3-2 input

# **Design Function And Quantity:**

4 latch, nand, r/s

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## **Time Rating Per Chacteristic:**

22.00 nanoseconds propagation delay time, low to high level output and 27.00 nanoseconds propagation delay time, high to low level output

## **Terminal Type And Quantity:**

16 printed circuit

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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